

Figure 1

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Identification of loop residues in CtxB involved in CD8+ T-cells apoptosis

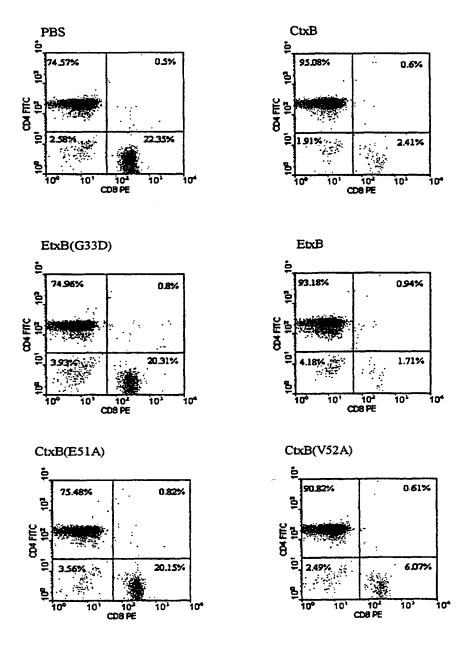


Figure 2

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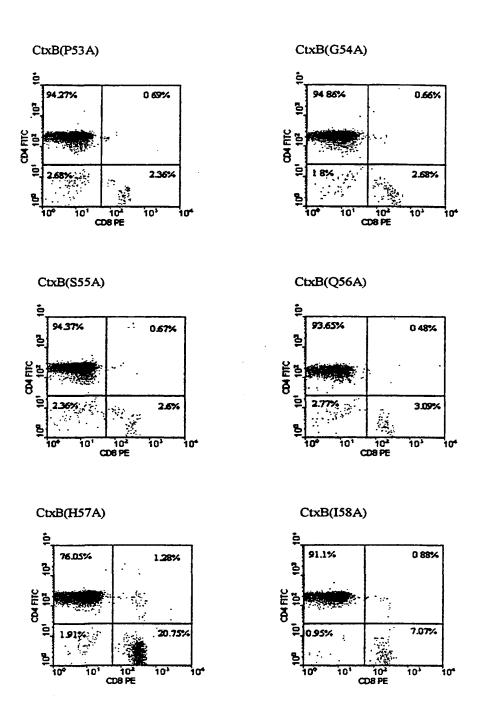


Figure 2 contd....

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Mutant B subunits defective in CD8+ T-cell apoptosis retain ability to bind to cell surface receptors

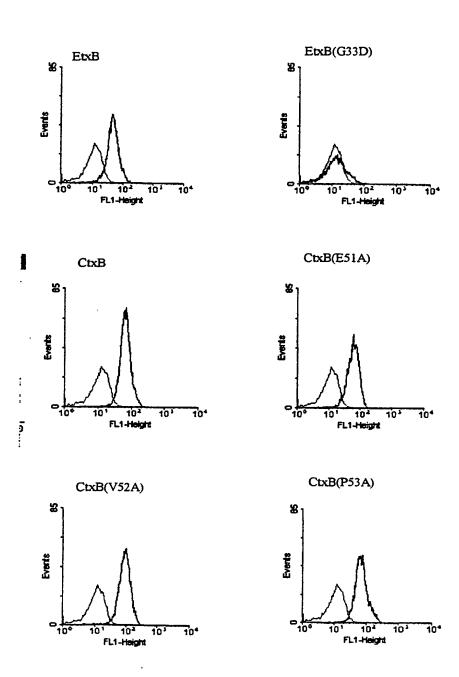
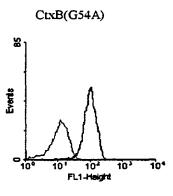
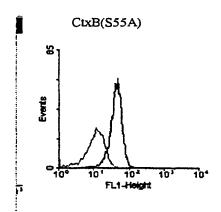
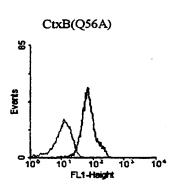
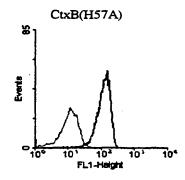


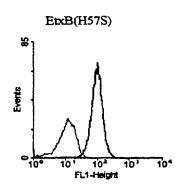
Figure 3











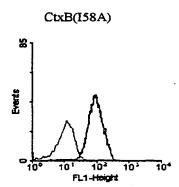


Figure 3 contd....

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Total Ig levels against EtxB and EtxB(H57S) in sera from mice immunized intranasally with 10ug of each B-subunit

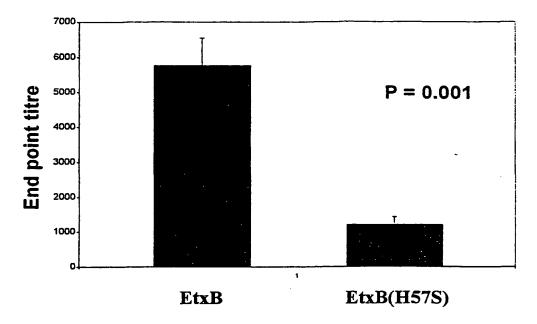
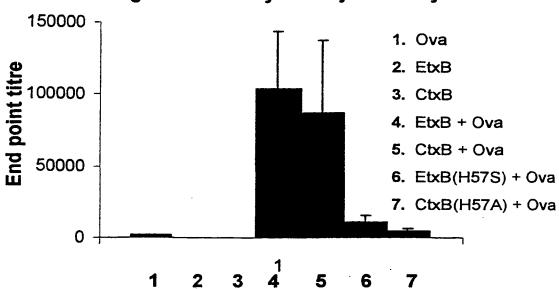


Figure 4

His-57 in CtxB and EtxB defines a region necessary for adjuvanticity



E51 - I58 B subunit peptide exhibits an ability to induce immunomodulation of CD8+ T-cells

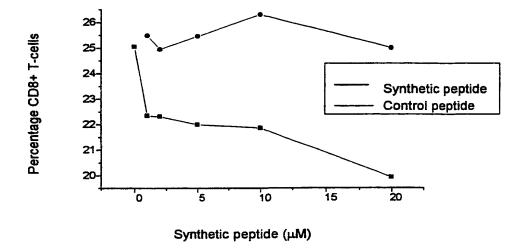


Figure 6